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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 36856.1353

U.S. APPLICATION ND. (Texto) vinesee 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 IU/ 941)										
~	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED February 3, 2004							
181/012004/010329 NOVEMBEL 8, 2004										
TITLE OF INVENTION SWITCHING POWER-SUPPLY UNIT										
APPLICANT(S) FOR DO/EO/US Tatsuya HOSOTANI and Hiroshi TAKEMURA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. X T	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. T	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. X is attached hereto (required only if not communicated by the International Bureau).									
	b. [c] has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. <u>X</u>	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. X is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. \square	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PCT							
items	11 to 20 below concern document(s)) or information included:								
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording	ng. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 C	OFR 1.76.								
15. 🔀	A substitute specification.									
16.	A power of attorney and/or change of	address letter.								
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).							
19.	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information: Five (5) sheets of formal drawings including figs.

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JC20 Rec'd PCT/PT0 01 JUL 2005,
PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (f knows 33 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/016529				ATTORNEY'S DOCKET NUMBER 36856.1353						
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY				
21. 🔀 Basid	c national fee			\$300	\$ 300.00					
If International pr PCT Article 33	nination fee reliminary examina s(1)-(4)	\$ 200.00								
Search fee (37 Cl Internation International Sea	nal Searching Auti	\$ 400.00								
	TOTAL OF 21, 22	\$ 900.00								
sequence lis	e for specification ting or computer p 250 for each addit									
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE						
37 - 100 =	0 /50 =		0	x \$250	\$ 0.00					
Surcharge of \$13 claimed priority do		\$								
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	-				
Total claims	10	- 20 =	0	x \$ 50	\$ 0.00					
Independent clain		- 3 =	0	× \$200	\$ 0.00					
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+ \$360	\$	i				
•			TOTAL OF ABOVE		\$900.00					
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		\$ 900.00								
Processing fee of claimed priority da		\$								
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Fee for recording by an appropriate		\$								
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A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit										
Account No. <u>50-1353</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not										
be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re. application of:

Tatsuya HOSOTANI and Hiroshi TAKEMURA

Serial No.: Unknown

Filed: Concurrently herewith

For: SWITCHING POWER-SUPPLY UNIT

International Application No.:

PCT/JP2004/016529

International Filing Date: November 8, 2004

GENERAL AUTHORIZATION/REQUEST TO PETITION FOR EXTENSIONS OF TIME

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicants hereby authorize and request the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

General Authorization/Request July 1, 2005 Page 2 of 2

A.

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. 50-1353.

Respectfully submitted,

Date: July 1, 2005

Attorneys for Applicants

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ENGLISH TRANSLATION OF OF INTERNATIONAL APPLICATION AS FILED